Model No. VS13513

VX2239wm

55cm/ 21.5" Viewable Widescreen LCD

A True Multimedia Widescreen Experience

- **Full HD 1080p performance for unsurpassed HD viewing**
- **High brightness and 100,000 DCR to reflect the true colour**
  300 nits high brightness delivers precise accurate colour to realistically display a full array of brilliant shades and hues.
- **Multiple inputs including HDMI/DVI input with HDCP give you extensive connectivity options for high-definition data and entertainment**
- **Impressive 100,000:1 dynamic contrast ratio provides greater detail and definition**
  Provides darker black levels and better overall front-of-screen performance.
- **SRS Premium Sounds**
  The two watt built-in audio speakers provide superior audio quality for all multimedia applications while reducing desktop space required by separate speakers.
- **Eco-mode**
  Automatically reduces power consumption and can extend back-light life and reduce operating power consumption by up to 40%
- **Windows® 7 certified**

Model Name	VX2239wm	
LCD	Size	55cm/ 21.5" wide Colour TFT Active Matrix LCD 16:9 aspect ratio
	Optimum Resolution	1920×1080
	Brightness (cd/m²)	300 (typical)
	Contrast Ratio (typical)	1000:1
	Dynamic Contrast Ratio	100,000:1
	Viewing Angle (CR≧10)	170° (H), 160° (V)
	Response Time (ms)	5ms (typical) / 2ms (G to G)
	Pixel Pitch (H×V)	0.248 × 0.248 (mm)
	Panel Surface	Anti-Glare, Hard coating (3H)
	Light Source (Hours)	50,000 hrs (minimum)
	Colour Support (Millions of colours)	16.7 Millions
INPUT	Analogue	RGB Analogue (75 ohms, 0.7 / 1.0 Vp-p)
	Sync	Separate Sync / Composite Sync / SOG
	Frequency (Fh / Fv)	24–83kHz / 50–76Hz
COMPATIBILITY	PC	VGA up to 1920×1080 Non Interlaced
	Mac	1920×1080 Non Interlaced
CONNECTOR	Analogue	1×15 pin mini D-sub
	Digital	1×DVI-D (with HDCP) / 1×HDMI 1.3
	power	Built-in power Adapter, 3-Pin plug
	Audio	Audio Out - 3.5 mm jack (blue) / Audio In - 3.5 mm jack (green)
SPEAKER	Speaker	2W × 2 (SRS Premium Sound)
POWER	Voltage	AC 100-240V (Universal); 50/60Hz(Switch)
	Consumption (W)	50 W (maximum) with Audio
	Save mode (W)	≦1W
ERGONOMICS	Tilt	20~-5 degrees
CONTROLS	Basic	[1], [2], Power, Down[▼], Up[▲]
	OnView / OSD	Auto Image Adjust, Contrast/Brightness, Input Select, D-SUB, DVI, HDMI PC, HDMI AV, Audio Adjust, Volume, mute, Audio input, Color Adjust, sRGB, 9300K, 7500K, 6500K, 5000K, User Color [R, G, B], Information, Manual Image Adjust, H/V Position, Horizontal Size, Fine Tune, Sharpness, Dynamic Contrast, Response Time, Aspect Ratio, Display Mode, ECO Mode, Setup Menu, Language, Resolution Notice, OSD Position, OSD Timeout, OSD Background, Auto Power Off, Sleep
OPERATING CONDITIONS	Temperature	0 - 40 (°C) / 32 - 104 (°F)
	Humidity (Non condensed)	20 - 90 (%)
DIMENSIONS (WxHxD)	Physical (w/ stand)	511 x 388 x 210 (mm)
WEIGHT	Net (w/ stand)	4.6 kg / 10.14 lb
REGULATIONS		UL, CUL, FCC-B (ICES), CB, CE, CES-003B, ISO13406-2, TUV/GS, ERGO, TUV-S, NOM, GOST-R, HYGIENIC (20 copies), CCC, BSMI, PSB, C-TICK, MIC(KCC), SASO, WEEE, RoHS, SASO, Ukraine
WALL MOUNT (mm)	VESA® Mount Compliant	100mm×100mm

For more product information, visit us at www.viewsoniceurope.com
VSE 2010/06/23 V2

ViewSonic® See the difference™